Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 18 Apr 2022 until 23:59 on Tuesday 19 Apr 2022

Forecast Issued on Sunday 17 Apr 2022 at 17:16 by Met Office Aberdeen

Confidence: High becoming Medium in cloud details from Wednesday.

Headline for Monday 18 Apr 2022: Rain soon clearing. Then bright with scattered showers, wintry over the summits. Cold and windy at height.

Mountain weather hazards on Monday 18 Apr 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Light rain	Sunny intervals	Sunny intervals	Sleet showers	Sunny intervals	Partly cloudy (night)
Precipitation probability							
50%	60%	50%	20%	30%	50%	30%	20%

Forecast for Monday 18 Apr 2022

Weather: Cloudy overnight with outbreaks of rain. A cloudy start with rain or showers, but the cloud lifting and breaking during the morning with bright or sunny spells. However, there will also be some showers, these wintry over the summits. The showers becoming well scattered in the evening, mainly dry with clear spells.

Chance of cloud-free hill tops above 800m: 20% overnight and early morning, becoming 80% by afternoon, although cloud lowering significantly in showers.

Low cloud and visibility: Extensive, base 600 to 900m overnight and early morning, patches to 300m, this lifting and clearing, occasional or extensive cloud, base 1000 to 1200m by afternoon, but lower in showers. Moderate or poor in early rain, very poor at height, becoming very good by afternoon, but moderate or poor in any showers and patchy summit cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 18 Apr 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	28/37 S	28/37 S	22/29 SW	20/26 SW	24/33 SW	28/39 SW	29/40 SW	33/45 SW	30/41 SW
900	27/32 S	29/35 S	21/26 SW	19/24 SW	24/32 SW	29/38 SW	28/36 SW	31/39 SW	28/36 SW
600	17/23 S	19/27 S	13/19 SW	15/20 SW	19/27 SW	23/31 SW	19/27 SW	20/29 SW	18/26 SW
300	8/20 S	7/19 S	6/17 SW	10/19 SW	13/27 SW	15/30 SW	12/26 SW	12/27 SW	10/23 SW
Glen	2/12 SE	3/15 SW	4/16 SW	6/17 SW	8/24 SW	8/26 SW	7/24 SW	6/22 SW	5/19 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-6	1/-6	0/-7	-1/-8	-1/-8	-1/-9	-2/-10	-3/-12	-3/-12
900	5/-0	5/-1	3/-2	2/-4	3/-4	3/-4	2/-5	1/-7	0/-7
600	8/4	7/3	6/2	5/0	6/1	5/0	5/0	3/-2	3/-2
300	9/8	9/7	7/6	8/5	9/6	9/5	7/4	5/2	5/1
Glen	10/9	9/8	8/6	8/6	11/8	11/8	9/6	6/3	5/2
Freezing Level*	1800m	1600m	1400m	1100m	900m	900m	900m	800m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing further to add.

Forecast for Tuesday 19 Apr 2022
Weather: Mainly dry overnight and during the morning with bright, sunny or clear spells. However, lowering cloud and patchy rain and summit snow could push into The Monadhliath and Creag Meagaidh area. Cloud building more widely at times in the afternoon with the chance of the odd shower, any showers soon dying out with clear spells through the evening.

Maximum wind: Southwest 10 to 15mph.

Chance of cloud-free hill tops above 800m: 80%, but 40% at first across The Monadhliath and Creag Meagaidh areas.

Low cloud and visibility: Visibility mainly very good with no significant cloud, but patches possible around the summits in showers, visibility falling moderate or poor. More extensive cloud in the west, base 600 to 900m at times.

Temperature: **Glens:** Plus 3 Celsius rising to 13 Celsius in the afternoon
At 800m: Around Zero Celsius, rising to plus 6 in the afternoon
Freezing level: Around 600m at dawn, soon rising above the summits.

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